Electronic Acknowledgement Receipt				
EFS ID:	1545589			
Application Number:	10041033			
International Application Number:				
Confirmation Number:	2586			
Title of Invention:	SYSTEM AND METHOD FOR EFFICIENTLY PERFORMING MEMORY INTENSIVE COMPUTATIONS INCLUDING A BIDIRECTIONAL SYNCHRONIZATION MECHANISM FOR MAINTAINING CONSISTENCY OF DATA			
First Named Inventor/Applicant Name:	Jin Yang			
Customer Number:	51206			
Filer:	Jason Donald Lohr/Sherri Hale			
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Receipt Date:	26-FEB-2007			
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Application Type:	Utility			

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File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)		
1	Issue Fee Payment (PTO-85B)	021756_016300US_lssue_F ee_Transmittal.pdf	96783	no	1		
Warnings:							
Information:							
2	Fee Worksheet (PTO-06)	fee-info.pdf	8254	no	2		
Warnings:							
Information:							
		Total Files Size (in bytes):	105037				

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.